

| CLAIMS ONLY | | | | | | | SERIAL NO. | FILING DATE |
|--------------|----------|------|------------------------|------|------------------------|------|--------------|-------------|
| | | | | | | | APPLICANT(S) | |
| CLAIMS | | | | | | | | |
| | AS FILED | | AFTER 1st AMENDMENT | | AFTER 2nd AMENDMENT | | | |
| | IND. | DEP. | IND. | DEP. | IND. | DEP. | * | * |
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| TOTAL IND. | 10 | | | | | | | |
| TOTAL DEP. | | 28 | | | | | | |
| TOTAL CLAIMS | | 48 | | | | | | |
| 51 | | | | | | | | |
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| 100 | | | | | | | | |
| TOTAL IND. | | | | | | | | |
| TOTAL DEP. | | | | | | | | |
| TOTAL CLAIMS | | | | | | | | |

* MAY BE USED FOR ADDITIONAL CLAIMS OR ADMENDMENTS

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

FORM PTO-2022 (1-98)

*U.S. Government Printing Office: 1998 - 433-214/70303

**MULTIPLE DEPENDENT CLAIM
FEE CALCULATION SHEET
(FOR USE WITH FORM PTO-875)**

APPLICANT(S) _____

| CLAIMS | | | | | | | ° A | | ° B | | ° C | |
|--------------|----------|------|---------------------|------|---------------------|------|--------------|------|------|------|------|------|
| | AS FILED | | AFTER 1st AMENDMENT | | AFTER 2nd AMENDMENT | | IND. | DEP. | IND. | DEP. | IND. | DEP. |
| | IND. | DEP. | IND. | DEP. | IND. | DEP. | | | | | | |
| 1 | | | 1 | | 1 | | 61 | | 1 | | | |
| 2 | | | | | | | 52 | | 1 | | | |
| 3 | | | | 1 | | 1 | 53 | 1 | | 1 | | |
| 4 | | | | 1 | | 1 | 54 | | 1 | | 1 | |
| 5 | | | | 1 | | 1 | 55 | | 1 | | 1 | |
| 6 | | | | 1 | | 1 | 56 | | 1 | | 1 | |
| 7 | | | | 1 | | 1 | 57 | | 1 | | 1 | |
| 8 | | | 1 | | 1 | | 58 | 1 | | 1 | | |
| 9 | | | | 1 | | 1 | 59 | | 1 | | 1 | |
| 10 | | | | 1 | | 1 | 60 | | 1 | | 1 | |
| 11 | | | 1 | | 1 | | 61 | 1 | 1 | 1 | | |
| 12 | | | | 1 | | 1 | 62 | | 1 | | 1 | |
| 13 | | | 1 | | 1 | | 63 | 1 | | 1 | | |
| 14 | | | | 1 | | 1 | 64 | | 1 | | 1 | |
| 15 | | | 1 | | 1 | | 65 | | 1 | | 1 | |
| 16 | | | | 1 | | 1 | 66 | | 1 | | 1 | |
| 17 | | | 1 | | 1 | | 67 | | 1 | | 1 | |
| 18 | | | | 1 | | 1 | 68 | 13 | | 13 | | |
| 19 | | | 1 | | 1 | | 69 | 13 | | 13 | | |
| 20 | | | | 1 | | 1 | 70 | 13 | | 13 | | |
| 21 | | | 1 | | 1 | | 71 | | | | 1 | |
| 22 | | | | 1 | | 1 | 72 | | | | | |
| 23 | | | 1 | | 1 | | 73 | | | | | |
| 24 | | | | 1 | | 1 | 74 | | | | | |
| 25 | | | | 1 | | 1 | 75 | | | | 1 | |
| 26 | | | | 1 | | 1 | 76 | | | | | |
| 27 | | | | | | | 77 | | | | | |
| 28 | | | 1 | | 1 | | 78 | | | | 1 | |
| 29 | | | | 1 | | 1 | 79 | | | | | |
| 30 | | | | 1 | | 1 | 80 | | | | | |
| 31 | | | | 1 | | 1 | 81 | | | | | |
| 32 | | | | 1 | | 1 | 82 | | | | 1 | |
| 33 | | | | 1 | | 1 | 83 | | | | | |
| 34 | | | | 1 | | 1 | 84 | | | | | |
| 35 | | | | 1 | | 1 | 85 | | | | 1 | |
| 36 | | | | 1 | | 1 | 86 | | | | | |
| 37 | | | | 10 | | 10 | 87 | | | | | |
| 38 | | | | 10 | | 10 | 88 | | | | | |
| 39 | | | | 10 | | 10 | 89 | | | | | |
| 40 | | | | 10 | | 10 | 90 | | | | | |
| 41 | | | | 10 | | 10 | 91 | | | | | |
| 42 | | | | 10 | | 10 | 92 | | | | | |
| 43 | | | | 1 | | 1 | 93 | | | | | |
| 44 | | | | 1 | | 1 | 94 | | | | | |
| 45 | | | | 1 | | 1 | 95 | | | | | |
| 46 | | | | 1 | | 1 | 96 | | | | | |
| 47 | | | | 1 | | 1 | 97 | | | | | |
| 48 | | | 1 | | 1 | | 98 | | | | | |
| 49 | | | | 1 | | 1 | 99 | | | | | |
| 50 | | | | 1 | | 1 | 100 | | | | | |
| TOTAL IND. | | | | | | | TOTAL IND. | 14 | | 14 | | |
| TOTAL DEP. | | | | | | | TOTAL DEP. | 105 | | 144 | | |
| TOTAL CLAIMS | | | | | | | TOTAL CLAIMS | 119 | | 158 | | |

1-26

28-70